## APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

NEVADA HERETOFORE APPROPRIATED	
Date of filing in State Engineer's Office	MAY 02 2002
Returned to applicant for correction	JUN 12 2002
Corrected application filed	JUL 30 2002
Map filed	JUL 30 2002
The applicant City of North Las V	******  egas hereby makes application for permission to change re appropriated under Permit No. 62146, Certificate
1. The source of water is Las Vegas Artesia	******** an Basin (underground)
2. The amount of water to be changed <b>0.25</b> of	c.f.s., not to exceed 8.146 million gal. ann.
3. The water to be used for municipal purp	ooses
4. The water heretofore permitted for munic	cipal purposes
	owing point NW¼ SE¼ Section 12, T.20S., R.60E., e NE corner of said Section 12 bears N. 38°39'19" E., rk County, State of Nevada.
R.62E., M.D.B.&M., or at a point from	on is located within NW¼ NW¼ Section 18, T.20S., which the NW corner of said Section 18 bears N. situated in Clark County, State of Nevada.
7. Proposed place of use see attached sheet	
8. Existing place of use see attached sheet	
9. Use will be from January 1 to Decembe	r 31 of each year.
10. Use was permitted from January 1 to D	December 31 of each year.
11. Description of proposed works <b>Deep we</b>	ell with turbine pump and electric motor
12. Estimated cost of works \$300,000	
	orks Completed: 1000' of 24" borehole with 990' of g grouted in at surface, perforated interval – 640' to
14. Estimated time required to complete the	application of water to beneficial use 2 years
North Las Vegas Service District, whic	a well that is part of the municipal supply for the h currently serves approximately 48,000 municipal g surface and groundwater, will be approximately
Ву	Robert A. McLaughlin s/Robert A. McLaughlin P.O. Box 4086 North Las Vegas, NV 89036-4086

Compared cmf/cam lb/cmf

Protested\_

## APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit to change the point of diversion of the waters of an underground source as heretofore granted under Permit 62146, Certificate 15325 is issued subject to the terms and conditions imposed in said Permit 62146, Certificate 15325 and with the understanding that no other rights on the source will be affected by the change proposed herein. The well shall be equipped with a 2-inch opening and a totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of the water begins or before the proof of completion of work is filed. If the well is flowing, a valve must be installed and maintained to prevent waste. This source is located within an area designated by the State Engineer pursuant to NRS 534.030. The State retains the right to regulate the use of the water herein granted at any and all times.

herein granted at any and all times.

This permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

The permittee shall report to the State Engineer on a quarterly basis the effect of pumping the well under this permit on other previously existing wells that are located within 2,500 feet of the well under this permit.

Any pumping of water under this permit may be limited or prohibited to prevent any unreasonable adverse effects on an existing domestic well located within 2,500 feet of the well under this permit, unless the holder of this permit and the owner of the domestic well have agreed to alternative measures that mitigate adverse effects.

Monthly records shall be kept of the amount of water pumped from this well and the records submitted to the State Engineer on a quarterly basis within 15 days after the end of each calendar quarter.

(CONTINUED ON PAGE 3)

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 0.25 cubic feet per second, but not to exceed 25.0 acre-feet annually.

Work must be prosecuted with reasonable diligence and be completed on or before:

N/A

Proof of completion of work shall be filed before:

N/A

Water must be placed to beneficial use on or before:

January 23, 2005

Proof of the application of water to beneficial use shall be filed on or before: **February 23, 2005** 

Map in support of proof of beneficial use shall be filed on or before:  $\mathbf{N}/\mathbf{A}$ 

IN TESTIMONY WHEREOF, I, HUGH RICCI, P.E.,

State Engineer of Nevada, have hereunto set my hand and the seal of my office,

this 23rd gay of January, A.D. 2003